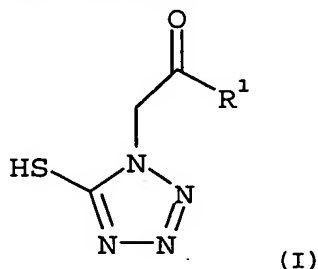
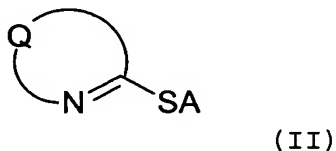


WE CLAIM:

1. A substantially light-insensitive black and white monosheet thermographic recording material comprising a support and a thermosensitive element, said thermosensitive element containing a substantially light-insensitive organic silver salt, an organic reducing agent therefor in thermal working relationship therewith, a binder and at least one stabilizer selected from the group consisting of 1-(5-mercapto-1-tetrazolyl)-acetyl compounds represented by formula (I):



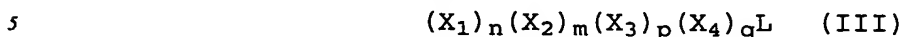
- wherein R^1 is $-NR^2R^3$, $-OR^4$ or an optionally substituted aryl or heteroaryl group; R^2 is hydrogen or an optionally substituted alkyl, aryl or heteroaryl group; R^3 is an optionally substituted aryl or heteroaryl group; and R^4 is an optionally substituted aryl group; and compounds with two or more groups represented by formula (II):



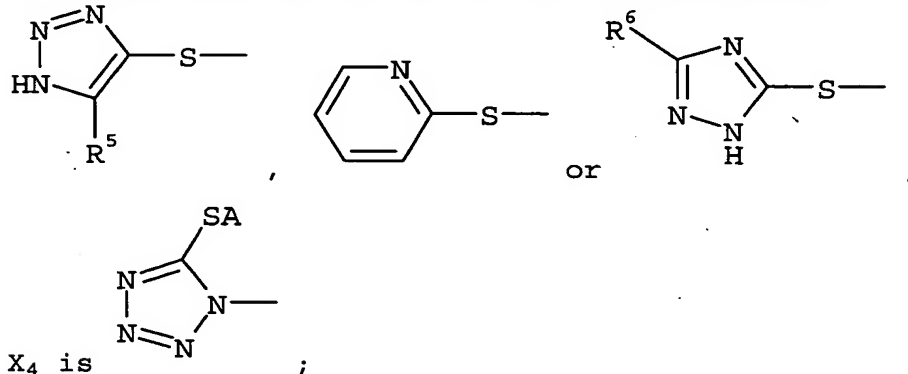
- where Q comprises the necessary atoms to form a 5- or 6-membered unsaturated heterocyclic ring, A is hydrogen, a counterion to compensate the negative charge of the thiolate group or two or more A groups provide a linking group between the two or more groups represented by formula (II).

2. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein at least one of said 5- or 6-membered unsaturated heterocyclic rings is a pyridine, a pyrazine, a pyrimidine, a triazine, a pyrrole, a 1,2,3-triazole, a 1,2,4-triazole, a tetrazole, an oxadiazole, a thiadiazole, an oxazole, an iso-oxazole, a thiazole, an iso-thiazole or an imidazole ring.

3. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein the at least one compound according to formula (II) is represented by formula (III):

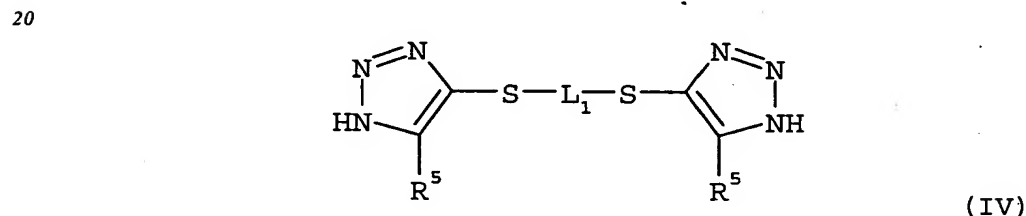


wherein L is a linking group linking the one or more X_1 , X_2 , X_3 and X_4 groups; X_1 , X_2 and X_3 are independently



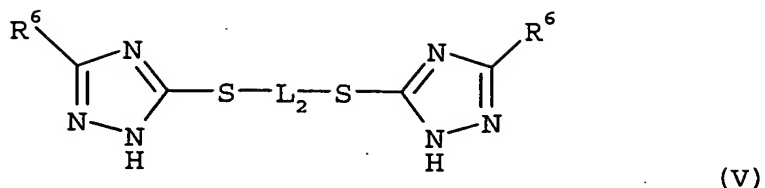
- 10 n , m , p and q are independently 0, 1, 2, 3 or 4; $n + m + p + q = 2, 3$ or 4; R^5 and R^6 are independently hydrogen, alkyl, aryl, acyl, $-NR^7R^8$, $-SR^9$ or $-S-A$; R^7 and R^8 are independently hydrogen or an alkyl or acyl group; R^9 is an alkyl group; and A has the same meaning as in formula (II).

- 15 4. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein said at least one compound according to formula (II) is represented by formula (IV):



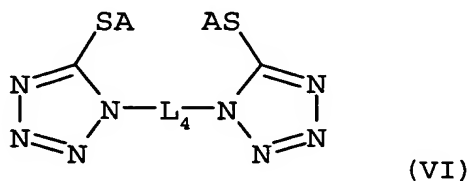
wherein R^5 has the same meaning as in formula (III); the two R^5 groups may be the same or different; and L_1 is a linking group.

- 25 5. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein said at least one compound according to formula (II) is represented by formula (IV):



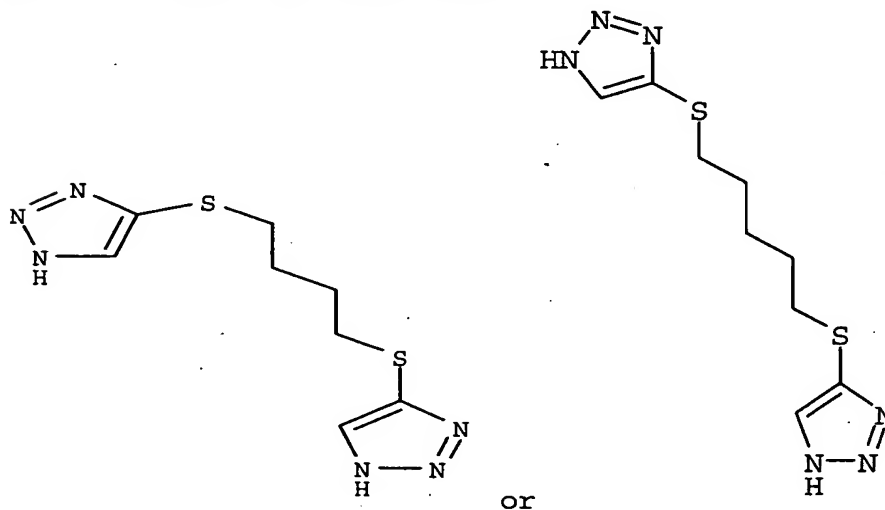
wherein R^6 has the same meaning as in formula (III); the two R^6 groups may be the same or different; and L_2 is a linking group.

6. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein said at least one compound according to formula (II) is represented by formula (VI):

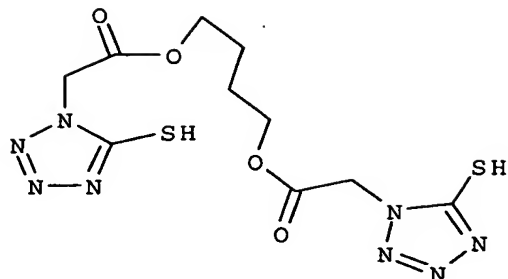


wherein A has the same meaning as in formula (II) and L_4 is a linking group.

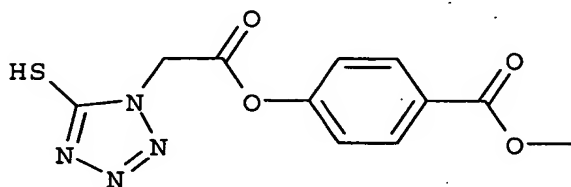
7. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein said at least one stabilizer is:



8. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein said at least one stabilizer is:



9. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein
5 said at least one stabilizer is:



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10. Substantially light-insensitive black and white monosheet thermographic recording material according to claim 1, wherein
said thermosensitive element further comprises an optionally substituted benzotriazole.